IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Motoki Kobayashi, et al

DOCKET NO.:

112857-072

SERIAL NO.:

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ART UNIT:

FILED:

October 12, 2000

INVENTION:

INFORMATION PROCESSING

APPARATUS,

INFORMATION

PROCESSING METHOD AND RECORDING MEDIUM

Assistant Commissioner of Patents Washington, D.C. 20231

Technology Center 2100

POWER OF ATTORNEY BY ASSIGNEE AND EXPRESS REVOCATION OF PRIOR POWERS

As an officer or authorized agent of the Assignee of record of the entire interest of the above-referenced application, Sony Corporation, I hereby expressly revoke all prior powers of attorney filed in connection with this application.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute and transact all business in the United States Patent and Trademark Office connected therewith: Holby M. Abern (P47,372), Robert M. Barrett (30,142), Alan L. Barry (30,819), Thomas C. Basso (46,541), Jeffrey H. Canfield (38,404), Robert W. Connors (46,639), Amy J. Gast (41,773), Timothy L. Harney (38,174), Patricia A. Kane (46,446), Michael S. Leonard (37,557), Edward A. Lehman (22,312), Adam H. Masia (35,602), Dante J. Picciano (33,543), Renato L. Smith (45,117), Maurice E. Teixeira (45,646), William E. Vaughan (39,056), Austin Victor (47,154), and all members of the firm of Bell, Boyd & Lloyd LLC.

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2171

TRANSMITAL LETTER (General - Patent Pending)	RECEIVED	Docket No. 112857-072
In Resplication of Pleok Kobayashi et al. Technology Center 2100		
Serial No. 100 Silling Date 12, 2000	Examiner	Group Art Unit
Title: INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD AND		
RECORDING MEDIUM		
TO THE ASSISTANT COMMISSIONER FOR PATENTS:		
Transmitted herewith is:		
Power of Attorney by Assignee and Express Revocation of Prior Powers		
in the above identified application. No additional fee is required. A check in the amount of is atta The Assistant Commissioner is hereby authorized as described below. A duplicate copy of this sheet Charge the amount of Credit any overpayment. Charge any additional fee required.	to charge and credit Deposit /	Account No. 02-1818
Signature William E. Vaughan (Reg/No. 39,056) Bell, Boyd & Lloyd LLC P.O. Box 1135 Chicago, Illinois 60690	onJune 5, 2001 first class mail und Assistant Computs 20231	document and fee is being deposited with the U.S. Postal Service as legal of F.R. 1.8 and is addressed to the scioner for Patents, Washington, D.C. of Ferson Mutting Correspondence Robert Buccieri

Typed or Printed Name of Person Mailing Correspondence